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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER KAS-5104 Filed December 23, 2005		
DESIGNATED/ELECTED OFFICE (DO/EO/US)			U.S. APPLICATION, NO. (If known as eg 87 CFR 1.5)		
•		ON UNDER 35 U.S.C. 371	10/362313		
	ONAL APPLICATION NO.	INTERNATIONAL FILING DATE September 14, 2004	PRIORITY DATE CLAIMED November 18, 2003		
TITLE OF IN	004/)13348 WENTION OPERATIONAL IN	FORMATION MANAGING APPARA	TUS FOR CONSTRUCTION MACHINE AND		
OPERATIONAL INFORMATION MANAGING SYSTEM FOR CONSTRUCTION MACHINE EQUIPPED WITH THE APPARATUS					
APPLICANT(S) FOR DO/EO/US Yoshinori FURUNO					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. X TI	ne US has been elected (Article 31).				
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))				
	a. is attached hereto (require	d only if not communicated by the Internatio	nal Bureau).		
	b. x has been communicated by the International Bureau.				
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).				
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
	a. X is attached hereto.				
	b. has been previously subm	nitted under 35 U.S.C. 154(d)(4).			
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
	a. are attached hereto (requ	uired only if not communicated by the Interna	ational Bureau).		
		d by the International Bureau.			
	c. have not been made; how	wever, the time limit for making such amend	Iments has NOT expired.		
	d. have not been made and				
8.	An English language translation of	the amendments to the claims under PCT A	Article 19 (35 U.S.C. 371(c)(3)).		
9. X	An oath or declaration of the invento	or(s) (35 U.S.C. 371(c)(4)).			
10.	An English language translation of t Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Preliminary	Examination Report under PCT		
Items 11 to 20 below concern document(s) or information included:					
11. XX	An Information Disclosure Statemen	nt under 37 CFR 1.97 and 1.98.			
12. 🔲	An assignment document for record	ding. A separate cover sheet in compliance v	with 37 CFR 3.28 and 3.31 is included.		
13. X	A preliminary amendment.				
14.	An Application Data Sheet under 33	7 CFR 1.76.			
15.	A substitute specification.]		
16.	A power of attorney and/or change	of address letter.	1		
17.	A computer-readable form of the se	equence listing in accordance with PCT Rule	e 13ter.2 and 37 CFR 1.821- 1.825.		
18.	A second copy of the published Into	ernational Application under 35 U.S.C. 154(d)(4).		
19.	A second copy of the English langu	uage translation of the international application	on under 35 U.S.C. 154(d)(4).		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S.

PTO-1390 (Rev. 07-2005)

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (if known, see 37 CFR 1.5) KAS-5104 PCT/JP2004/013348 きあると IAP17 Rec'd PCT/PTO 23 DEC 2005 Other items or information: 20. International Publication NO.: WO2005/049927Al; International Search Report w/cited Refs., Figs. 1-12 PCT Request Form, International Preliminary Exam. Rptc. PTO USE ONLY CALCULATIONS The following fees have been submitted Basic national fee (37 CFR 1.492(a))......\$300 300.00 ź1. 🔽 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared 200.00 by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)................\$0 All other situations.....\$200 23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....\$100 International Search Report prepared by an ISA other than the US and provided to the Office or 400.00 All other situations.....\$500 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. RATE Number of each additional 50 or fraction Extra Sheets **Total Sheets** thereof (round up to a whole number) 0.00 x \$250 0 69 - 100 = /50 = Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)) \$ NUMBER EXTRA RATE NUMBER FILED **CLAIMS** x \$50 0.00 - 20 = Total claims O 14 400.00 2 \$200 Independent claims \$360 MULTIPLE DEPENDENT CLAIM(S) (if applicable) 1300.00 TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. 1300,00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = 1300.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31), \$40.00 per property \$ 1300.00 TOTAL FEES ENCLOSED = Amount to be

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a. A check in the amount of \$ to cover the	int of \$ TAP17 Rec'd PCT/PTO 23 DEC 2005			
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c. The Commissioner is hereby authorized to charge any additional fe Account No. 50-1417. A duplicate copy of this sheet is enclosed	ees which may be required, or credit any overpayment to Deposit sed.			
6.XX Fees are to be charged to a credit card. WARNING: Information or be included on this form. Provide credit card information and aut	n this form may become public. Credit card information should not horization on PTO-2038.			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.				
SEND ALL CORRESPONDENCE TO: Mattingly, Stanger, Malur & Brundidge, P.C 1800 Diagonal Rd., Suite 370 Alexandria, VA 22314 Attn.: John R. Mattingly	SIGNATURE John R. Mattingly NAME 30,293 REGISTRATION NUMBER			
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